Literature Cited

- Alaska Department of Fish and Game. 2010. *Bison hunting in Alaska*. Retrieved from: http://www.wildlife.alaska.gov/index.cfm?adfg=bison.main
- Allen, D.L. 1954. *Our Wildlife Legacy*. New York: Funk & Wagnalls Company.
- Ambrose, S.E. 1996. *Undaunted Courage: Meriwether Lewis, Thomas Jefferson, and the Opening of the American West.* New York: Simon and Schuster.
- American Prairie Foundation. 2010. *Bison Restoration*. Retrieved from: http://www.americanprairiereserve.org/bisonRestoration.html
- Animal and Plant Health Inspection Services (APHIS). n.d. *Facts about Brucellosis*. Retrieved from:

 http://www.aphis.usda.gov/animal_health/animal_diseases/brucellosis/downloads/bruc-facts.pdf
- Animal and Plant Health Inspection Services (APHIS). 2010a. *Bluetongue Disease Information*. Retrieved from: http://www.aphis.usda.gov/animal_health/animal_diseases/bluetongue/
- Animal and Plant Health Inspection Services (APHIS). 2010b. *Johne's Disease Information*. Retrieved from: http://www.aphis.usda.gov/animal_health/animal_diseases/johnes/index.shtml
- Animal and Plant Health Inspection Services Veterinary Services (APHIS Veterinary Services). 2009. *A Concept Paper for a New Direction for the Bovine Brucellosis Program*. Retrieved from: http://liv.mt.gov/liv/Brucellosis/APHIS_brucellosis%20concept%20paper.pdf
- Arthun, D., and J.L. Holechek. 1982. The North American bison. *Rangelands* 4:123–125.
- Arthur, G.W. 1966. *An Archeological Survey of the Upper Yellowstone River Drainage, Montana*. Montana State University, Agricultural Economics Research Report No. 26.
- Audubon, M.R. 1900. *Audubon and His Journals Volume II*. New York: Charles Scribner's Sons.
- Aune, K., T. Roffe., J. Rhyan., J. Mack., and W. Clark. 1998. Preliminary results on home range, movements, reproduction and behavior of female bison in northern Yellowstone National Park. In L. Irby and J. Knight (Eds.), *International Symposium*

- on Bison Ecology and Management in North America, pp. 283–302. Bozeman, MT: Montana State University.
- Aune, K., J. Rhyan., B. Corso., and T. Roffe. 2009. *Environmental persistence of Brucella organisms in natural environments of the Greater Yellowstone Area—A preliminary analysis.* Paper presented at The Committee on Brucellosis, San Diego, CA.
- Bailey, J.A. 2009. Petition to list pains bison as threatened under the ESA. Unpubl.
- Bailey, V., and F.M. Bailey. 1918. *Wild Animals of Glacier National Park*. Washington, DC: Government Printing Office.
- Bamforth, D.B. 1987. Historical documents and bison ecology on the great plains. *Plains Anthropologist* 32:1–16.
- Barmore Jr., W.J. 2003. *Ecology of Ungulates and Their Winter Range in Northern Yellowstone National Park: Research and Synthesis, 1962–1970.* Mammoth Hot Springs, WY: National Park Service.
- Barnett, L. 1975. Ghastly harvest: Montana's trade in buffalo bones. *Montana: The Magazine of Western History* 25:2–13.
- Becker, M.S., R.A. Garrott., P.J. White., C.N. Gower., E.J. Bergman., and R. Jaffe. 2009a. Wolf prey selection in an elk-bison system: choice or circumstance? In: R.A. Garrott, P.J. White, and F.G.R. Watson (Eds.), *The Ecology of Large Mammals in Central Yellowstone: Sixteen Years of Integrated Field Studies*, pp. 305–338. New York: Elsevier.
- Becker, M.S., R.A. Garrott., P.J. White., R. Jaffe., J.J. Borkowski., C.N. Gower., and E.J. Bergman. 2009b. Wolf kill rates: predictably variable. In: R.A. Garrott, P.J. White, and F.G.R. Watson (Eds.), *The Ecology of Large Mammals in Central Yellowstone:* Sixteen Years of Integrated Field Studies, pp. 339–370. New York: Elsevier.
- Beja-Pereira, A., B. Bricker., S. Chen., C. Almendra., P.J. White., and G. Luikart. 2009. DNA genotyping suggests recent brucellosis outbreaks in the Greater Yellowstone area originated from elk. *Journal of Wildlife Diseases* 45:1174–1177.
- Berger, J., and C. Cunningham. 1994a. *Bison: Mating and Conservation in Small Populations*. New York: Columbia University Press.
- Berger, J., and C. Cunningham. 1994b. Multiple bottlenecks, allopatric lineages and badlands bison Bos bison: consequences of lineage mixing. *Biological Conservation* 71:13-23.
- Bison Management Team. 2002. Bison Management Plan. Arizona Game and Fish

- Department. Provided by C. King.
- Bogan, M.A. 1997. Historical changes in the landscape and vertebrate diversity of northern Nebraska. In: F.L. Knopff and F.B. Sampson (Eds.), *Ecology and Conservation of Great Plains Vertebrates*, pp.105–130. New York: Springer.
- Borgreen, M.J. 2010. The reproductive performance of bison at the National Bison Range. M.S Thesis, Montana State University, Bozeman, MT.
- Bowyer, R.T., X. Manteca, and A. Hoymork. 1998. Scent marking in American bison:
 Morphological and spatial characteristics of wallows and rubbed trees. In L. Irby and
 J. Knight (Eds.), *International Symposium on Bison Ecology and Management in North America*, pp. 283–302. Bozeman, MT: Montana State University.
- Boyd, D.P. 2003. Conservation of North American bison: status and recommendations. M.S Thesis, University of Calgary, Calgary.
- Boyd, D.P., and C.C. Gates. 2006. A brief review of the status of plains bison in North America. *Journal of the West* 45:15–21.
- Boyd, M.M. 1914. Crossing bison and cattle. *The Journal of Heredity* 5:189–197.
- Bozeman Daily Chronicle. 2010, October 14. Avoiding the bison hunt: bison shun areas in Wyoming where they can be hunted. *Bozeman Daily Chronicle*, p. C1.
- Branch, E.D. 1929. The Hunting of the Buffalo. New York: D. Appleton and Company.
- Brandt, A. 2002. *The Journals of Lewis and Clark: Meriwether Lewis and William Clark.* Washington DC: National Geographic Classics.
- Bridgewater, D.R., D.L. Hunter., L.M. Philo., S.G. Smith., L.L. Stackhouse., and T. Thorne. 1997. Interspecies transmission of Brucella abortus. In: *Greater Yellowstone Interagency Brucellosis Committee Technical Subcommittee Informational Paper*.
- Brink, J.W. 2008. *Imagining Head Smashed In: Aboriginal Buffalo Hunting on the Northern Plains.* Edmonton, AB: AU Press.
- British Columbia Conservation Foundation. 2010. *Wildlife Collision Prevention Program*. Retrieved from: http://www.wildlifeaccidents.ca/default.htm
- Brodie, J.F. 2008. A review of American Bison (*Bos bison*) demography and population dynamics. *Wildlife Conservation Society Working Paper No. 35:* 1–50.
- Brown, M. 2007, May 19. Brucellosis confirmed in cattle. *Independent Record.* Retrieved from: http://helenair.com/news/state-and-regional/article_93108de8-470f-541f-afcc-1ccb2f334da3.html

- Brown, M. 2008, June 10. Montana cow tests positive for brucellosis. *The Seattle Times*.

 Retrieved from:

 http://seattletimes.nwsource.com/html/localnews/2004468018_brucellosis10m
 .html
- Brownell, J.L. 1987. The genesis of wildlife conservation in Montana. M.S Thesis, Montana State University, Bozeman, MT.
- Brownell, J. L. 1989. Wildlife law enforcement—the early years. *Montana Outdoors* 24:6–10.
- Bruggeman, J.E. 2006. Spatial-temporal dynamics of the central bison herd in Yellowstone National Park. Dissertation, Montana State University, Bozeman, MT.
- Bruggeman, J. E., P. J. White., R. A. Garrott., and F. G. R. Watson. 2009. Partial migration in central Yellowstone bison In: R.A. Garrott, P.J. White, and F.G.R. Watson (Eds.), *The Ecology of Large Mammals in Central Yellowstone: Sixteen Years of Integrated Field Studies*, pp. 217–235. New York: Elsevier.
- Buergelt, C.D., A.W. Layton., P.E. Ginn., M. Taylor., J.M. King., P.L. Habecker., E. Mauldin., R. Whitlock., C. Rossiter., and M.T. Collins. 2000. The pathology of spontaneous Paratuberculosis in the North American bison (*Bison bison*). *Veterinary Pathology* 37:428–438.
- Burde, J.H., and G.A. Feldhamer. 2005. *Mammals of the National Parks*. Baltimore: The Johns Hopkins University Press.
- Butterfield Sr., L.D. 1990. Fencing. In: K. Dowling (Ed.), *Buffalo Producer's Guide to Management & Marketing*, pp. 253–254. Chicago: R.R. Donnelley & Sons Company.
- CBC News. 2001, February 1. Wily bison avoiding hunters. *CBC News*. Retrieved from: http://www.cbc.ca/news/story/2001/02/01/01bisonhunt.html
- Cheville, N.F., D.R. McCullough., L.R. Paulson., N. Grossblatt., K. Iverson., and S. Parker. 1998. *Brucellosis in the Greater Yellowstone Area*. Washington, DC: National Academy Press.
- Clark, T.W. 1999. *The Natural World of Jackson Hole An Ecological Primer*. Moose, WY: Grand Teton Natural History Association.
- Clifton-Hadley, R.S., C.M. Sauter-Louis., I.W. Lugton., R. Jackson., P.A. Durr., and J.W. Wilesmith. 2001. Mycobacterial diseases. In: E. S. Williams and I. K Barker (Eds.), *Infectious Diseases of Wild Mammals,* 3rd ed., pp. 340–371. Ames, IA: Iowa State Press.
- Cline, G.G. 1974. Peter Skene Ogden and the Hudson's Bay Company. Norman, OK: The

- University of Oklahoma Press.
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2009. *Canadian Wildlife Species at Risk*. Committee on the Status of Endangered Wildlife in Canada. Retrieved from: http://www.cosewic.gc.ca/eng/sct0/rpt/rpt_csar_e.cfm
- Confederated Tribes of the Umatilla Indian Reservation Department of Natural Resources. 2010. 2010-2011 Treaty Hunting Seasons and Regulation. Retrieved from: http://www.umatilla.nsn.us/2010%20hunting%20regs%20for%20web.pdf
- Conrad, L., and J. Balison. 1994. Bison goring injuries penetrating and blunt trauma. *Journal of Wilderness Medicine* 5:371–381.
- Coppedge, B.R. and J.H. Shaw. 1997. Effects of horning and rubbing behavior by bison (*Bison bison*) on woody vegetation in a tallgrass prairie landscape. *American Midland Naturalist* 138:189–196.
- Coppedge, B.R., S.D. Fuhlendorf., D.M. Engle., B.J. Carter., and J.H. Shaw. 1999. Grassland soil depressions: relic bison wallows or inherent landscape heterogeneity? *American Midland Naturalist* 142:382–392.
- Craighead, C. 2006. Wildlife of Grand Teton National Park: Common Mammals, Birds and Fish. Salt Lake City, UT: Paragon Press.
- Danz, H.P. 1997. Of Bison and Man. Niwot, CO: Press of Colorado.
- Dary, D.A. 1989. *The Buffalo Book: the Full Saga of the American Animal*. Chicago: Swallow Press.
- Davidson, W.R., and W.L. Goff. 2001. Anaplasmosis. In: E.S. Williams and I.K. Barker (Eds.), *Infectious Diseases of Wild Mammals*, 3rd ed., pp. 455–466. Ames, IA: Iowa State Press.
- Davis, D.S., J.W. Templeton., T.A. Ficht., J.D. Williams., J.D. Kopec., and L.G. Adams. 1990. Brucella Abortus in captive bison. I. serology, bacteriology, pathogenesis, and transmission to cattle. *Journal of Wildlife Diseases* 26:258–264.
- Davis, D.S., J.W. Templeton., T.A. Ficht., J.D. Huber., R.D. Angus., and L.G. Adams. 1991. Brucella Abortus in bison. II. serology, evaluation of Strain 19 vaccination of pregnant cows. *Journal of Wildlife Diseases* 27:360–371.
- De Smet, J.P. 1905. *Life, Letters and Travels of Father Pierre-Jean De Smet, S.J. 1801-1873*. New York: Francis P. Harper.
- Donnelly, J.P. 1967. *Wilderness Kingdom Indian Life in the Rocky Mountains 1840-1847: The Journals & Paintings of Nicolas Point*. New York: S.J. Holt, Rinehart and Winston.

- Douglas, K.C. et al., 2010. Complete mitochondrial DNA sequence analysis of *Bison bison* and bison-cattle hybrids: Function and phylogeny. *Mitochondrion*, doi:10.1016/j.mito.2010.09.005.
- Doyle, S.B. 2000. *Journeys to the Land of Gold*. Helena, MT: Montana Historical Press.
- Dragon, D.C., and R.P. Rennie. 1995. The ecology of anthrax spores: tough but not invincible. *Canadian Veterinary Journal* 36:295–301.
- Dratch, P.A., and P.J.P. Gogan. 2010. Bison conservation initiative: bison conservation genetics workshop: report and recommendations. *Natural Resource Report NPS/NRPC/BRMD/NRR—2010/257.* Fort Collins, CO: National Park Service.
- Dulac, G.C., C. Dubuc., A. Afshar., D.J. Meyers., A. Bouttard., J. Shapiro., P.T. Shettigara., and D. Ward. 1988. Consecutive outbreaks of epizootic hemorrhagic-disease of deer and bluetongue. *The Veterinary Record* 122:340.
- Dupree, A., and I. DiMambro. 2010. *Development of mitigation options for bison-vehicle collisions on US 191*. Bozeman, MT: Western Transportation Institute.
- Elliott, T.C. 1913. Journal of Alexander Ross- snake country expedition, 1824. *The Quarterly of the Oregon Historical Society* 14:366–385.
- Fahnestock, J.T., and A.K. Knapp. 1993. Water relations and growth of tallgrass prairie forbs in response to selective grass herbivory by bison. *International Journal of Plant Science* 154:432–440.
- Farr, W.E. 2003. Going buffalo: Indian hunting migrations across the Rocky Mountains: Part 1, making meat and taking robes. *Montana: The Magazine of Western History* 53:2–21.
- Farr, W.E. 2004. Going buffalo: Indian hunting migrations across the Rocky Mountains: Part 2, civilian permits, army escorts. *Montana: The Magazine of Western History* 54:26–43.
- Feist, M. 1999. *Basic nutrition of bison*. Agriculture Knowledge Centre. Retrieved from: www.agriculture.gov.sk.ca
- Finerty, J.F. 1994. *War-path and Bivouac, or the Conquest of the Sioux*. Norman, OK: University of Oklahoma Press.
- Fisher Jr., J.W., and T.E. Roll. 1998. Ecological relationships between bison and Native Americans during late prehistory and the early historic period. In L. Irby and J. Knight (Eds.), *International Symposium on Bison Ecology and Management in North America*, pp. 283–302. Bozeman, MT: Montana State University.

- Fisher Jr., J.W., and T.E. Roll. 1999. Prehistoric human exploitation of bison in the great plains of Montana (USA) during the last 3000 years. In: J. Jaubert and J. Brugal (Eds.), *Le Bison: Gibier et Moyen de Subsistance des Hommes du Paleolithique aux Paleoindiens des Grandes Plains*, pp. 417–43. Antibes: Editions APDCA.
- Foresman, K.R. 2001. *The Wild Mammals of Montana*. Lawrence, KS: American Society of Mammalogists.
- Fortin, D., and M. Andruskiw. 2003. Behavioral response of free-ranging bison to human disturbance. *Wildlife Society Bulletin* 31:804–813.
- Foster, M.H. 2006. "Just following the buffalo" origins of a Montana Métis community. *Great Plains Quarterly* 26:185–202.
- Frank, D.A. and R.D. Evans. 1997. Effects of native grazers on grassland N cycling in Yellowstone National Park. *Ecology* 78:2238–2248.
- Frank, D.A., S.J. McNaughton., and B.F. Tracy. 1998. The ecology of the earth's grazing ecosystems: Profound functional similarities exist between the Serengeti and Yellowstone. *BioScience* 48:513–521.
- Franke, M.A. 2005. *To Save the Wild Bison: Life on the Edge in Yellowstone*. Norman, OK: University of Oklahoma Press.
- Frankham, R., and K. Ralls. 1998. Inbreeding leads to extinction. *Nature* 392:441–442.
- Frankham, R. 2003. Genetics and conservation biology. *C.R. Biologies* 326:s23–s29.
- Freeman, S., and J.C. Herron. 2001. Reconstructing evolutionary trees. In: S. Freeman and J. C. Herron (Eds.), *Evolutionary Analysis*, 2nd ed., pp. 437–464. Upper Saddle River, NJ: Prentice Hall.
- Freese, C.H., K.E. Aune., D.P. Boyd., J.N. Derr., S.C. Forrest., C.C. Gates., P.J.P. Gogan., S.M. Grassel., N.D. Halbert., K. Kunkel., and K.H. Redford. 2007. Second chance for the plains bison. *Biological Conservation* 136:175–184.
- Frison, G.C. 1991. Prehistoric Hunters of the High Plains, 2nd ed. New York: Academic Press.
- Frison, G.C. 1996. *The Mill Iron Site*. Albuquerque, NM: University of New Mexico Press.
- Fryxell, F.M. 1926. A new high altitude for the American Bison. *Journal of Mammalogy* 7:102–109.
- Fuhlendorf, S.D., B.W. Allred., and R.G. Hamilton. 2010. Bison as keystone herbivores on the great plains: Can cattle serve as proxy for evolutionary grazing patterns? *ABS Working Paper No. 4:* 1–40.

- Fuller, J.A., R.A. Garrott., and P.J. White. 2007a. Emigration and density dependence in Yellowstone bison. *Journal of Wildlife Management* 7 1:1924–1933.
- Fuller, J.A., R.A. Garrott., P.J. White., K.E. Aune., T.J. Roffe., and J.C. Rhyan. 2007b. Reproduction and survival of Yellowstone bison. *Journal of Wildlife Management* 71:2365–2372.
- Fuller, J.A., R.A. Garrott., and P.J. White. 2009. Emigration and density dependence in Yellowstone bison. In: R.A. Garrott, P.J. White., and F.G R. Watson (Eds.), *The Ecology of Large Mammals in Central Yellowstone: Sixteen Years of Integrated Field Studies*, pp. 237–253. New York: Elsevier.
- Gard, W. 1968. *The Great Buffalo Hunt*. Lincoln, NE: University of Nebraska.
- Garfield County Conservation District. 2011. Garfield County Conservation District weights in on the wild bison issue. *The Montana Conservationist* 4:1–2.
- Gates, C.C., C.H. Freese., P.J.P. Gogan., and M. Zotzman (Eds. and Comps.). 2010. *American Bison: Status Survey and Conservation Guidelines 2010*. Gland, Switzerland: IUCN.
- Geist, V. 1996. *Buffalo Nation: History and Legend of the North American Bison*. Stillwater, MN: Voyageur Press.
- Geremia, C., P.J. White., R.A. Garrott., R.W. Wallen., K.E. Aune., J. Treanor., and J.A. Fuller. 2009. Demography of central Yellowstone bison: Effects of climate, density, and disease. In: R.A. Garrott, P.J. White, and F.G.R. Watson (Eds.), *The Ecology of Large Mammals in Central Yellowstone: Sixteen Years of Integrated Field Studies*, pp.255–277. New York: Elsevier.
- Gogan, P.J., K.M. Podruzny., E.M. Olexa., H.I. Pac., and K.L. Frey. 2005. Yellowstone bison fetal development and phenology of parturition. *Journal of Wildlife Management* 69:1716–1730.
- Goodnight, C. 1914. My experience with bison hybrids. *The Journal of Heredity* 5:197–199.
- Greenwald, N., and J. Marvel, 2011. Endangered Species Act Protection Sought for Iconic Plains Bison. Retrieved from: http://www.biologicaldiversity.org/news/press_release/2011/plains-bison-04-14-2011.html.
- Gross, J.E., and G. Wang. 2005. Effects of Population Control Strategies on Retention of Genetic Diversity in National Park Service Bison (Bison bison) Herds. Bozeman, MT: USGS-Biological Resources Division.
- Guthrie, R.D. 1980. Bison and man in North America. Canadian Journal of Anthropology

- 1:55-73.
- Haines, A.L. (Ed.) 1955. *Osborne Russell's Journal Of a Trapper.* Lincoln, NE: University of Nebraska Press.
- Halbert, N.D. 2003. The utilization of genetic markers to resolve modern management issues in historic bison populations: implications for species conservation. Ph.D dissertation, Texas A&M University, College Station, TX.
- Halbert, N.D., T. Raudsepp., B.P. Chowdhary., and J.N. Derr. 2004. Conservation genetic analysis of the Texas state bison herd. *Journal of Mammalogy* 85:924–931.
- Halbert, N.D., W.E. Grant., and J.N. Derr. 2005. Genetic and demographic consequences of importing animals into a small population: a simulation model of the Texas State Bison Herd (USA). *Ecological Modeling* 181:263–76.
- Halbert, N.D., and J.N. Derr. 2007. A comprehensive evaluation of the introgression of cattle into the U.S federal bison herds. *Journal of Heredity* 98:1-12.
- Halbert, N.D., and J.N. Derr. 2008. Patterns of genetic variation in US federal bison herds. *Molecular Ecology* 17:4963–4977.
- Hatch, C. 2007, September 19. Once-in-a-lifetime hunt. *Jackson Hole News and Guide*. Retrieved from: http://www.jhnewsandguide.com/article.php?art_id=2213
- Hayes, W.P. 1927. Prairie insects. *Ecology* 8:238–250.
- Hayden. F.V. 1877. *Ninth Annual Report of the United States Geological and Geographical Survey of the Territories Embracing Colorado and Parts of Adjacent Territories: Being a Report of Progress of the Exploration for the Year 1875.* Washington DC: Government Printing Office.
- Haynes, T. 1998. Bison hunting in the Yellowstone River drainage, 1800 to 1884. In L. Irby and J. Knight (Eds.), *International Symposium on Bison Ecology and Management in North America*, pp.283–302. Montana State University, Bozeman, MT.
- Hedrick, P.W. 2009. Conservation genetics and North American bison (*Bison bison*). *Journal of Heredity* 100:411–420.
- Hedrick, P.W. 2010. Cattle ancestry in bison: explanations for higher mtDNA than autosomal ancestry. *Molecular Ecology* 19:3328–3335.
- Heuschele, W.P., and H.W. Reid. 2001. Malignant Catarrhal Fever. In: E.S. Williams and I.K. Barker (Eds.), *Infectious Diseases of Wild Mammals,* 3rd ed, pp.157–164. Ames, IA: Iowa State Press.

- Hobbs, T., and L.H. Carpenter. 1986. Viewpoint: animal-unit equivalents should be weighted by dietary differences. *Journal of Range Management* 39:470.
- Hornaday, W.T. 1889. *The Extermination of the American Bison, with a Sketch of its Discovery and Life History: Annual Report (1887)*. Washington, DC: Smithsonian Institution.
- Howerth, E.W., D.E. Stallknecht., and P.D Kirkland. 2001. Bluetongue, epizootic hemorrhagic disease, and other obivirus-related diseases. In: E.S. Williams and I.K. Barker (Eds.), *Infectious Diseases of Wild Mammals*, 3rd ed., pp. 77–97. Ames, IA: Iowa State Press.
- Hugh-Jones, M.E., and S.N. Hussaini. 1975. Anthrax in England and Wales 1963-1972. *The Veterinary Record* 97:256–261.
- Interagency Bison Management Plan (IBMP). 2000. *Record of Decision*. Retrieved from: http://ibmp.info/library.php
- Interagency Bison Management Plan (IBMP). 2008. *Adaptive Adjustments to the Interagency Bison Management Plan*. Retrieved from: http://ibmp.info/library.php
- Interagency Bison Management Plan (IBMP). 2011. *Adaptive Management Adjustments to the Interagency Bison Management Plan*.
- Intertribal Bison Cooperative (ITBC). 2011. *Who We Are*. Retrieved from: http://itbcbison.com/about.php
- Isenberg, A.C. 1997. The return of the bison: nostalgia, profit, and preservation. *Environmental History* 2:179–196.
- Isenberg, A.C. 2000. *The Destruction of the Bison: an Environmental History 1750 -1920.* Cambridge, United Kingdom: Cambridge University Press.
- Jones, J.D., J.J. Treanor., R.L. Wallen., and P.J. White. 2010. Timing of parturition events in Yellowstone bison *Bison bison*: implications for bison conservation and brucellosis transmission risk to cattle. *Wildlife Biology* 16:333–339.
- Juneau. D. 2009. *Montana Indians Their History and Location*. Office of Public Education. Retrieved from: http://www.opi.mt.gov/pdf/indianed/resources/MTIndiansHistoryLocation.pdf
- Kappler, C.J (Ed). 1904. *Indian Affairs: Laws and Treaties Vol 1-7*. Washington, DC: Government Printing Office.
- Karhu R. 2004. Fencing guidelines for wildlife. *Habitat Extension Bulletin No. 53*. Laramie, WY: Wyoming Game and Fish Department.

- Kidder, J. 1965. Montana miracle: it saved the buffalo. *Montana the Magazine of Western History* 15:52–67.
- Kirkwood, J.K., and A.A. Cunningham. 1994. Epidemiologic observations on spongiform encephalopathies in captive wild animals in the British Isles. *Veterinary Record* 135:296–303.
- Knapp, A.K., J.M. Blair., J.M Briggs., S.L. Collins., D.C. Hartnett., L.C. Johnson., and E.G. Towne. 1999. The keystone role of bison in North American tallgrass prairie. *BioScience* 49:39–50.
- Knopf, F.L. 1996. Prairie legacies: Birds. In F.B. Samson and F.L. Knopf (Eds.), *Prairie Conservation: Preserving North America's Most Endangered Ecosystem,* pp. 135–148. Covelo. CA: Island Press.
- Knowles, C.J. 2001. *Suitability of Montana Wildlands for Bison Reintroduction*. FaunaWest Wildlife Consultants. Boulder, MT.
- Koch, P. 1940. Big game in Montana from early historic records. *Field Notes on Wildlife* 1:1–16.
- Krech III, S. 1999. *The Ecological Indian*. New York: W.W. Norton & Company.
- Kurlantzick, J. 2006, January 27. American buffalo: the hunt is on. *New York Times*.

 Retrieved from:

 http://travel.nytimes.com/2006/01/27/travel/escapes/27bison.html?pagewanted
 =1#
- Lacey, J., and J.E. Taylor. 2005. *Montana Guide to Range Site, Condition and Initial Stocking Rates*. Montana State University Extension Service, Bozeman, MT. Retrieved from: http://www.montana.edu/wwwpb/pubs/mt8515.html
- Lee, P.F. 1990. High tensile fencing. In: K. Dowling (Ed.), *Buffalo Producer's Guide to Management & Marketing*, pp. 256–264. Chicago: R.R. Donnelley & Sons Company.
- Li, H., D.T. Shen., D.A. Jessup., D.P. Knowles., J.R. Gorham., T. Thorne., D. O'Toole., and T.B. Crawford. 1996. Prevalence of antibody to malignant catarrhal fever virus in wild and domestic ruminants by competitive-inhibition ELISA. *Journal of Wildlife Diseases* 32:437–443.
- Liggitt, H.D., A.E. McChesney., and J.C. DeMartini. 1980. Experimental transmission of bovine malignant catarrhal fever to a bison (*Bison bison*). *Journal of Wildlife Diseases* 16:299–304.
- List, R., G. Ceballos., C. Curtin., P.J.P. Gogan., J. Pacheco., and J. Truett. 2007. Historic

- distribution and challenges to bison recovery in the northern Chihuahuan desert. *Conservation Biology* 21:1487–1494.
- Loken, T. 1995. Ruminant pestivirus infections in animals other than cattle and sheep. *Veterinary Clinics of North America: Food Animal Practice* 11:597–614.
- Long, J. 2003. *Introduced Mammals of the World: Their History, Distribution, and Influence.* Collingwood VIC Australia: CSIRO Publishing.
- Lott, D.F. 2002. *American Bison. A Natural History*. Los Angles: University of California Press.
- Mack, R.N., and J.N. Thompson. 1982. Evolution in steppe with few large, hooved mammals. *The American Naturalist* 119:757–773.
- Mayrer, J. 2009, April 15. Weekend collisions kill 15 Yellowstone bison. *Bozeman Daily Chronicle*. Retrieved from:

 http://www.bozemandailychronicle.com/news/article_0c390a53-032e-5122-adce-01b64a8ac95e.html
- McAtee W.L. 1939. The electric fence in wildlife management. *Journal of Wildlife Management* 3:1–13.
- McDonald, J.N. 1981. *North American Bison Their Classification and Evolution.* Los Angles: University of California Press.
- McHugh, T. 1958. Social behavior of the American Buffalo (*Bison bison*). *Zoologica: New York Zoological Society* 43:1–40.
- McHugh, T. 1972. *The Time of the Buffalo*. New York: Alfred A. Knopf, Inc.
- McKillop, I.G., and R.M. Sibly. 1988. Animal behavior at electric fences and the implications for management. *Mammal Review* 18:91–103.
- McMillan, B.R., M.R. Cottam., and D.W. Kaufman. 2000. Wallowing behavior of American bison (*Bison bison*) in tallgrass prairie: an examination of alternate explanations. *American Midland Naturalist* 144:159–167.
- Meagher, M. 1973. *The Bison of Yellowstone National Park*. Scientific Monographs 1. National Park Service, Washington, DC: Government Printing Office.
- Meagher, M. 1978 Bison. In J.L. Schmidt and D.L. Gilbert (Eds.), *Big Game Of North America Ecology and Management*. pp. 123–134. Harrisburg, PA: Stackpole Books.
- Meagher, M. 1986. Bison bison. Mammalian Species 226:1-8.

- Meagher, M. 1989. Evaluation of boundary control for bison of Yellowstone National Park. *Wildlife Society Bulletin* 17:15–19.
- Medicine Crow. 1962. The Crow Indian buffalo jump legends. In: C. Malouf and S. Conner (Eds.), *Symposium on Buffalo Jumps*. pp. 35–38. Montana Archaeological Society, Memoir No. 1.
- Montana Association of Counties (MACo). n.d. Policy Booklet: Adopted Policy Statements & Resolutions. Helena, MT: Montana Association of Counties.
- Montana Bison Association. 2010. *MBA Member Directory*. Retrieved from: http://www.montanabison.org/member_Directory.html
- Montana CattleWomen. 2011. *Mission Statement*. Retrieved from: http://montanacattlewomen.org/
- Montana Department of Livestock (MDOL). 2009. *Department of Revenue Final Data From September 2009 Per Capita Head Count by County.* Data provided by Montana Department of Livestock Centralized Services.
- Montana Department of Livestock (MDOL). 2010a. *Anthrax*. Retrieved from: http://liv.mt.gov/liv/ah/diseases/anthrax/general.asp
- Montana Department of Livestock (MDOL). 2010b. *Bovine Spongiform Encephalopathy* (*BSE*). Retrieved from: http://liv.mt.gov/liv/ah/diseases/bse/general.asp
- Montana Department of Livestock (MDOL). 2010c. *Brucellosis*. Retrieved from: http://liv.mt.gov/liv/ah/diseases/brucellosis/general.asp.
- Montana Department of Livestock (MDOL). 2010d. *Montana Reportable Animal Disease*. Retrieved from: http://liv.mt.gov/liv/ah/diseases/reportable/ReortableDiseasePrint.pdf.
- Montana Department of Livestock (MDOL). 2010e. *Tuberculosis*. Retrieved from: http://liv.mt.gov/liv/ah/diseases/tuberculosis/general.asp
- Montana Department of Livestock (MDOL). 2010f. *Per Capita Fees on Livestock-Tax Year 2010.* Retrieved from: http://liv.mt.gov/liv/CS/percapita.asp
- Montana Farm Bureau Federation. 2011. About. Retrieved from: http://mfbf.org/about.
- Montana Fish, Wildlife, and Parks (FWP). 2005. *Montana's Comprehensive Fish and Wildlife Conservation Strategy*. Helena, MT: Montana Fish, Wildlife & Parks.
- Montana Fish, Wildlife and Parks (FWP). 2010a. *Montana's Species of Concern*. Retrieved from: http://fwp.mt.gov/wildthings/concern/mammals.html

- Montana Fish Wildlife and Parks (FWP). 2010b. *Final Environmental Assessment: Bison Translocation Bison Quarantine Phase IV*. Helena, Mt: Montana Fish, Wildlife & Parks.
- Montana Fish, Wildlife and Parks and Montana Natural Heritage Program (FWP and MNHP). 2010a. *Bison—Bos bison. Montana Field Guide*. Retrieved from: http://FieldGuide.mt.gov/detail_AMALE01010.aspx
- Montana Fish, Wildlife and Parks and Montana Natural Heritage Program (FWP and MNHP). 2010b. *Species Status Codes. Montana Field Guide*. Retrieved from: http://fieldguide.mt.gov/statusCodes.aspx#soc
- Montana Natural Heritage Program (MNHP). 2010. *Animal Species of Concern*. Retrieved from: http://mtnhp.org/SpeciesOfConcern/?AorP=a
- Montana Historical Society. 1976. *Not in Precious Metals Alone*. Helena, MT: Montana Historical Society Press.
- Montana Sportsmen for Fish and Wildlife (SFW). 2011. *Montana Sportsman for Fish and Wildlife*. Retrieved from: www.mt-sfw.org.
- Mosley, J.C. 1999. Influence of social dominance on habitat selection by free-ranging ungulates. In: K.L. Launchbaugh., K.D. Sanders., and J.C. Mosley (Eds.), *Grazing Behavior of Livestock and Wildlife*, pp. 109-118. Idaho Forest, Wildlife & Range Exp. Sta. Bull. #70, University of Idaho, Moscow, ID.
- Moulton, G.E. (Ed.). 1993. *The Definitive Journals of Lewis and Clark: Over the Rockies to St. Lewis Volume 8.* Lincoln, NE: University of Nebraska Press.
- National Agricultural Statistics Service. 2007. 2007 census of agriculture-state data. USDA, The Census of Agriculture. Retrieved from: http://www.agcensus.usda.gov/Publications/2007/Full_Report/index.asp
- National Bison Association. 2010. Retrieved from: http://www.bisoncentral.com/the-national-bison-association.php?c=66&a=1023&w=2&r=Y
- Natural Resources Conservation Service (NRCS). 1997. *National Range and Pasture Handbook*. Retrieved from: http://www.glti.nrcs.usda.gov/technical/publications/nrph.html
- Nelson, K.L. 1965. Status and habits of the American Buffalo (Bison bison) in the Henry Mountain area of Utah. Utah State Department of Fish and Game Publication No. 65-2.
- Nishi, J. S., D.C. Dragon., B.T. Elkin., J. Mitchell., T.R. Ellsworth., and M.E. Hugh-Jones. 2002.

- Emergency response planning for anthrax outbreaks in bison herds of northern Canada: A balance between policy and science. *Annals of the New York Academy of Science* 969:245–250.
- Norland, J.E. 1984. Habitat use and distribution of bison in Theodore Roosevelt National Park. M.S Thesis, Montana State University, Bozeman, MT.
- Nowak, R.M., and J.L. Paradiso. 1983. *Walker's Mammals of the World,* 4th ed. Baltimore: The Johns Hopkins University Press.
- Official Order No. 02 01- 001, MCA 81-2-102(g) (March. 20, 2001).
- Official Order No. 10-01-D (January 13, 2010).
- Olliff, T., and J. Caslick. 2003. Wildlife-human conflicts in Yellowstone: When animals and people get too close. *Yellowstone Science* 11:18–22.
- Olsen, S.C., S.M. Boyle., G.G. Schurig., and N.N. Sriranganathan. 2009. Immune responses and protection against experimental challenge after vaccination of bison with *Brucella abortus* Strain RB51 or RB51 overexpressing superoxide dismutase and glycosyltransferase genes. *Clinical and Vaccine Immunology* 16:535–540.
- Pac, H.I., and K. Frey. 1991. Some Population Characteristics of the Northern Yellowstone Bison Herd During the Winter of 1988-1989. Helena, MT: Montana Fish, Wildlife & Parks.
- Paige, C. 2008. A Landowner's Guide to Wildlife Friendly Fences. Landowner/Wildlife Resource Program. Helena, MT: Montana Fish, Wildlife & Parks.
- Palmer, M.V., S.C. Olsen., M.J. Gilsdorf., L.M. Philo., P.R. Clarke., and N.F. Cheville. 1996. Abortion and placentitis in pregnant bison (*Bison bison*) induced by the vaccine candidate, *Brucella abortus* strain RB51. *American Journal of Veterinary Research* 57:1604–1607.
- Parks Canada. 2008. *Prince Albert National Park of Canada Management Plan*. Retrieved from: http://www.pc.gc.ca/pn-np/sk/princealbert/plan/plan12.aspx
- Parks Canada 2009. *Sturgeon River Plains Bison*. Retrieved from: http://www.pc.gc.ca/eng/pn-np/sk/princealbert/natcul/natcul4.aspx
- Pastoret, P.P., E. Thiry., B. Brochier., A. Schwers., I. Thomas., and J. Dubuisson. 1988. Disease of wild animals transmissible to domestic animals. *Revue Scientifique et Technique* 7:705–736.

- Peden, D.G., G.M. Van Dyne, R.W. Rice., and R.M. Hansen. 1974. The trophic ecology of *Bison bison* L. on shortgrass plains. *The Journal of Applied Ecology* 11:489–497.
- Person, D. 2010a, July 15. Anthrax detected again on Turner's ranch. *Bozeman Daily Chronicle*, Retrieved from:

 http://www.bozemandailychronicle.com/news/article_f3488ec2-8fa7-11df-9a62-001cc4c002e0.html
- Person, D. 2010b, November 2. Brucellosis turns up on the Flying D. *Bozeman Daily Chronicle*. Retrieved from: http://www.bozemandailychronicle.com/news/article_fee27ac8-e613-11df-a811-001cc4c002e0.html
- Peterson, L.L. 2003. *L.A Huffman: Photographer of the American West*. Tucson, AZ: Settlers West Galleries.
- Picton, H.D. 2005. *Buffalo Natural History and Conservation*. Stillwater, MN: Voyageur Press.
- Picton, H.D., and T.N. Lonner. 2008. *Montana's Wildlife Legacy: Decimation to Restoration.*Bozeman, MT: Media Works Publishing.
- Plumb, G.E., and J.L. Dodd. 1993. Foraging ecology of bison and cattle on a mixed prairie: Implications for natural area management. *Ecological Applications* 3:631–643.
- Polziehn, R.O., C.M. Strobeck., J. Sheraton., and R. Beech. 1995. Bovine mtDNA discovered in North American bison populations. *Conservation Biology* 9:1638–1643.
- Proffitt, K.M., P.J. White., and R.A. Garrott. 2010. Spatio-temporal overlap between Yellowstone bison and elk- implications of wolf restoration and other factors for brucellosis transmission risk. *Journal of Applied Ecology* 47:281–289.
- Prusiner, S.B. 1982. Novel proteinaceous infectious particles cause scrapie. *Science* 216:136–144.
- Punke, M. 2007. *Last Stand: George Bird Grinnell, the Battle to Save the Buffalo and the Birth of the New West.* New York: HarperCollins.
- Quitmeyer, C.J., J.A. Bopp., R.M. Stephens., R. Karhu., and S. Anderson. 2004. High Tensile Electric Fence: Phase 2 Liability Issues, Maintenance Costs, and Containment of Bison. Laramie, WY: Wyoming Cooperative Fish and Wildlife Research Unit.
- Raynolds, BVT. Brig. Gen. W. F. 1868. *Report on the Exploration of the Yellowstone River.*Washington DC: Government Printing Office.
- Reynolds, H.W., R.D. Glaholt., and A.W.L. Hawley. 1982. Bison. In: J.A. Chapman and G.A.

- Feldhamer (Eds.), *Wild Mammals of North America: Biology, Management, and Economics,* pp. 972–1007. Baltimore: The Johns Hopkins University Press.
- Reynolds, H.W., C.C. Gates, and R.D. Glaholt. 2003. Bison. In: G.A. Feldhamer, B.C Thompson, and J.A. Chapman (Eds.), *Wild Mammals of North America: Biology, Management, and Conservation Second Edition,* pp. 1009–1059. Baltimore: The Johns Hopkins University Press.
- Rhyan, J.C., K. Aune., D.R. Ewalt., J. Marquardt., J.W. Mertins., J.B. Payeur., D.A. Saari., P. Schladweiler., E J. Sheehan., and D. Worley. 1997. Survey of free-ranging elk from Wyoming and Montana for selected pathogens. *Journal of Wildlife Diseases* 33:290–298.
- Roe, F.G. 1970. *The North American Buffalo. A Critical Study of the Species in its Wild State.* 2nd ed. Toronto: University of Toronto Press.
- Roffe, T.J., S.C. Olsen., T. Gidlewski., A.E. Jensen., M.V. Palmer., and R. Huber. 1999.

 Biosafety of parenteral Brucella abortus RB51 vaccine in bison calves. *The Journal of Wildlife Management* 63: 950–955.
- Ronnow, K. 2008, July 31. Anthrax kills 25 bison on Turner's Flying D. *Bozeman Daily Chronicle*. Retrieved from: http://www.bozemandailychronicle.com/news/article_b2a1b950-1e6d-5cc6-9185-718c69afdc68.html
- Rutberg, A.T. 1986. Dominance and its fitness consequences in American bison cows. *Behaviour* 96:62–91.
- Sanderson, E.W., K.H. Redford., B. Weber., K. Aune, D. Baldes., J. Berger., D. Carter., C. Curtin., J. Derr., S. Dobrott., E. Fearn., C. Fleener., S. Forrest., C. Gerlach., C.C. Gates., J.E. Gross., D. Lammers., R. List., K. Minkoski., T. Olson., C. Pague., P. B. Robertson., and B. Stephenson. 2008. The ecological future of the North American bison: conceiving long-term, large-scale conservation of wildlife. *Conservation Biology* 22: 252–266.
- Scarnecchia, D.L. 1986. Viewpoint: animal-unit equivalents cannot be meaningfully weighted by indices of dietary overlap. *Journal of Range Management* 39:470.
- Schultheiss, P.C., J.K. Collins., L.E. Austgen., and J.C. DeMartini. 1998. Malignant catarrhal fever in bison, acute and chronic cases. *Journal of Veterinary Diagnostic Investigation* 10:255–262.
- Schultz, J.W. 1962. *Blackfeet and Buffalo: Memories of Life Among the Indians*. Norman, OK: University of Oklahoma Press.

- Schwartz, C.C., and J.E. Ellis. 1981. Feeding ecology and niche separation in some native and domestic ungulates on the shortgrass prairie. *The Journal of Applied Ecology* 18: 343–353.
- Scott, M.D. 1992. Buck-and-pole fence crossings by 4 ungulate species. *Wildlife Society Bulletin* 20:204–10.
- Shapiro, B., A.J. Drummond., A. Rambaut., M.C. Wilson., P.E. Matheus., A.V. Sher., O.G. Pybus., M. Thomas., P. Gilbert., I. Barnes., J. Binladen., E. Willerslev., A.J. Hansen., G.F. Baryshnikov., J.A. Burns., S. Davydov., J.C. Driver., D.G. Froese, C.R. Harington., G. Keddie., P. Kosintsev., M.L. Kunz., L.D. Martin., R.O. Stephenson., and J. Storer. 2004. Rise and fall of the Beringian Steppe Bison. *Science* 306:1561–1565.
- Shaw, J.H. 1995. How many bison originally populated western rangelands? *Rangelands* 17:148–150.
- Shaw, J., and M. Meagher. 2000. Bison. In: S. Desmarais and P.R. Krausman, (Eds.), *Ecology* and Management of Large Mammals in North America, pp. 447–466. Upper Saddle River, NJ: Prentice Hall.
- Skinner, M.F., and O.C. Kaisen. 1974. The fossil bison of Alaska and preliminary revision of the genus. *Bulletin of the American Museum of Natural History* 89:123–256.
- Smith, D.W., L.D. Mech., M. Meagher., W.E. Clark., R. Jaffe., M.K. Phillips., and J.A. Mack. 2000. Wolf-bison interactions in Yellowstone National Park. *Journal of Mammalogy* 81:1128–1135.
- Smith, D.W., T.D. Drummer., K.M. Murphy., D.S. Guernsey., and S.B. Evans. 2004. Winter prey selection and estimation of wolf kill rates in Yellowstone National Park, 1995-2000. *The Journal of Wildlife Management* 68:153–166.
- Soulè, M.E. 1989. *Viable Populations for Conservation*. New York: Cambridge University Press.
- State of Montana and Montana Fish, Wildlife and Parks (State of Montana and FWP). 2010.

 Answer to Complaint for Declaratory and Injunctive Relief. Montana Eighteenth
 Judicial District Court, Gallatin County.
- Stelljes, K.B. 1999. The Bluetongue triangle. *Agricultural Research Magazine* 47:4–6.
- Stephenson, R.O., S.C. Gerlach., R.D. Guthrie., C.R. Harington., R.O. Mills., and G. Hare, 2001. Wood bison in late Holocene Alaska and adjacent Canada: Paleontological, archaeological and historical records. In: S. C. Gerlach and M. S. Murray (Eds.), *People and Wildlife in Northern North America: Essays in Honor of R. Dale Guthrie*, pp. 124–158. BAR International Series 944. Oxford: British Archaeological Reports.

- Stevens, I.I. 1859. Reports of Explorations and Surveys to Ascertain the Most Practicable and Economical Route for a Railroad from the Mississippi River to the Pacific Ocean. Made Under the Direction of the Secretary of War, in 1853-5, According to Acts of Congress of March 3, 1853, May 31, 1854, and August 5, 1854. Supplement to Volume I. Washington, D.C: William A. Harris Printers.
- Sturgeon River Plains Bison Stewards. 2011. *Homepage*. Retrieved from: http://www.bisonstewards.ca/index.html.
- Taylor, A.R., and R.L. Knight. 2003. Wildlife responses to recreation and associated visitor perceptions. *Ecological Applications* 13:951–963.
- Taylor, S.K., V.M. Lane., D.L. Hunter., K.G. Eyre., S. Kaufman., S. Frye., and M.R. Johnson. 1997. Serologic survey for infectious pathogens in free-ranging American bison. *Journal of Wildlife Disease* 33:308–311.
- Teit, J.A. 1930. The Salishan Tribe of the Western Plateaus. Forty-fifth Annual Report of the Bureau of American Ethnology, Washington D.C.
- Tessaro, S.V. 1989. Review of the diseases, parasites and miscellaneous pathological conditions of north American bison. *Canadian Veterinary Journal* 30:416–422.
- Thomas, H.S. 1991. Buffalo, early range users. *Rangeland* 13:285–287.
- Thorne, E.T. 2001. Brucellosis. In: E.S. Williams and I.K Barker (Eds.), *Infectious Diseases of Wild Mammals*, 3rd ed., pp. 372–395. Ames, IA: Iowa State Press.
- Thwaities, R.G. 1904a. Original Journals of the Lewis and Clark Expedition 1804-1806: Volume Two Journals and Orderly Book of Lewis and Clark, from Two-Thousand-Mile Creek to Shoshoni Camp on Lemhi River: May 6, 1805-August 20, 1805. New York: Dodd, Mead & Company.
- Thwaities, R.G. 1904b. *Original Journals of the Lewis and Clark Expedition 1804-1806:*Volume Five: Journals of Lewis and Clark, from Musquetoe Creek to St. Louis, May 8September 26, 1806. New York: Dodd, Mead & Company.
- Towne, E.G. 2000. Prairie vegetation and soil nutrient response to ungulate carcasses. *Oecologia* 122:232–239.
- Trexler, H.A. 1921. The buffalo range of the northwest. *The Mississippi Valley Historical Review* 7:348–362.
- Truett, J.C., M. Phillips., K. Kunkel, and R. Miller. 2001. Managing bison to restore biodiversity. *Great Plains Research* 11:123–144.
- Turner Enterprises Inc. 2010. *Turner Ranches*. Retrieved from:

- http://www.tedturner.com/ranches.asp
- Turney-High, H.H. 1937. The Flathead Indians of Montana. *Memoirs of the American Anthropological Association* 48:5–161.
- U.S. Department of the Interior (USDI). 2007. Record of Decision National Elk Grand Teton National Park Final Bison and Elk Management Plan and Environmental Impact Statement. United States Department of the Interior. Retrieved from: http://www.fws.gov/bisonandelkplan/
- U.S Department of the Interior (USDI). 2008. *Department of the Interior Bison*Conservation Initiative. United States Department of the Interior. Washington, D.C:
 U.S Department of the Interior.
- U.S. Fish and Wildlife Service (USFWS). 1997. *Wildlife Biologue: American buffalo (Bison bison)*. United States Fish and Wildlife Service. Retrieved from: http://library.fws.gov/Pubs/buffalo.pdf
- U.S Fish and Wildlife Service (USFWS). 2006. *National Elk Refuge The American Bison*. United States Fish and Wildlife Service. Retrieved from: http://www.fws.gov/nationalelkrefuge/Documents/Brochure_Bison.pdf
- U.S Fish and Wildlife Service (USFWS). 2010. Draft Comprehensive Conservation Plan and Environmental Impact Statement Charles M. Russell National Wildlife Refuge UL Bend National Wildlife Refuge. United States Fish and Wildlife Service. Washington DC: U.S Fish and Wildlife Service.
- U.S. Forest Service (USFS). 2001. *Final Environmental Impact Statement for the Northern Great Plains Management Plans Revision*. United States Forest Service. Retrieved from: http://www.fs.fed.us/ngp/plan/feis_chpts_appx.htm
- U.S. Forest Service (USFS). 2005. *Draft Environmental Impact Statement Rocky Mountain Ranger District Travel Management Plan*. United States Forest Service. Retrieved from: http://www.fs.fed.us/r1/lewisclark/projects/rockymtn_trav_plan/
- Utah Division of Wildlife Resources (2007a). Bison Herd Unit Management Plan: Book Cliffs, Bitter Creek and Little Creek: Herd Unit #10A and #10C. Retrieved from: http://wildlife.utah.gov/hunting/biggame/pdf/bison 10.pdf
- Utah Division of Wildlife Resources (2007b). Bison Herd Unit Management Plan: Unit #15 Henry Mountains. Retrieved from: http://wildlife.utah.gov/hunting/biggame/pdf/bison_15.pdf
- Van Campen, H., K. Frölich., and M. Hofmann. 2001. Pestivirus Infections In: E.S. Williams and I.K. Barker (Eds.), *Infectious Diseases of Wild Mammals*, 3rd ed., pp. 232–244. Ames, IA: Iowa State Press.

- Van Gelder, R.G. 1977. Mammalian hybrids and generic limits. *American Museum Novitates* 2635:1–25.
- Van Ness, G.B. 1971. Ecology of anthrax. *Science* 172:1303–1307.
- Van Vuren, D.H. 1980. Ecology and behavior of bison in the Henry Mountains, Utah. M.S Thesis, Oregon State University, Corvallis.
- Van Vuren, D.H. 1983. Group dynamics and summer home range of bison in southern Utah. *Journal of Mammalogy* 64:329–332.
- Van Vuren, D.H. 1987. Bison west of the Rocky Mountains: an alternative explanation. *Northwest Science* 61:65–69.
- Van Vuren, D.H. 2001. Spatial relations of American bison (*Bison bison*) and domestic cattle in a montane environment. *Animal Biodiversity and Conservation* 24:117–124.
- van Zyll de Jong, C.G. 1986. A Systematic Study of Recent Bison, with Particular Consideration of the Wood Bison (Bison bison athabascae Rhodes 1898). Publications in Natural Sciences No. 6. Ottawa, Ontario: National Museums of Canada.
- Varley, N., and K.A. Gunther. 2002. Grizzly bear predation on a bison calf in Yellowstone National Park. *Ursus* 13:377–381.
- Vaughn, R. 1900. Then and Now; or Thirty-Six Years in the Rockies. Personal Reminiscences of Some of the First Pioneers of the State of Montana. Minneapolis, MN: Tribune Printing Company.
- Verbicky-Todd, E. 1984. Communal buffalo hunting among the plains Indians: an ethnographic and historic review. *Archaeological Survey of Alberta Occasional Paper No. 24*. Alberta Culture Historical Resources Division.
- Victor, F.F. 1870. *The River of the West*. Hartford, CT: Columbian Book Company.
- Virchow, D.R., and S.E. Hygnstrom. 2002. Estimation of presettlement populations of the black-tailed prairie dog: a reply. *Great Plains Research* 12:255–260.
- Walter, D. 2000. *Speaking Ill of the Dead: Jerks in Montana History.* Guilford, CT: Globe Pequot Press.
- Ward, T.J., J.P. Bielawski., S.K. Davis., J.W. Templeton., and J.N. Derr. 1999. Identification of domestic cattle hybrids in wild cattle and bison species: a general approach using mtDNA markers and the parametric bootstrap. *Animal Conservation* 2:51–57.
- Ward. T.J. 2000. An Evaluation of the outcome of interspecific hybridization events

- coincident with a dramatic demographic decline in North American Bison. Ph.D dissertation, Texas A&M University, College Station.
- Western Watersheds Project, Buffalo Field Campaign, Tatanka Oyate, Gallatin Wildlife Association, Native Ecosystems Council, Yellowstone Buffalo Foundation, M. Gill, C. Irestone, and D. Brister (WWP et al.). 2009. *Complaint for Injunctive and Declaratory Relief*. United States District Court for the District of Montana, Missoula Division.
- Western Watersheds Project, Gallatin Wildlife Association, Buffalo Field Campaign, Yellowstone Buffalo Foundation, (WWP et al.). 2010. *Complaint for Declaratory and Injunctive Relief*. Montana Eighteenth Judicial District Court, Gallatin County.
- Western Watersheds Project et al. (WWP et al.). 2011a. *Brief in Support of Plaintiffs' Motion for Preliminary Injunction and/or Temporary Restraining Order*. United States District Court for the District of Montana, Missoula Division.
- Western Watersheds Project et al. (WWP et al.). 2011b. *Opinion and Order*. United States District Court for the District of Montana, Missoula Division.
- Whealdon, B.I. (Ed.). 2001. "I Will Be Meat for My Salish" The Montana Writers Project and the Buffalo of the Flathead Indian Reservation. R. Bigart (Ed.). Pablo and Helena, MT: Salish Kootenai College Press and Montana Historical Society Press.
- White, P.J., J.J Treanor, and R.L. Wallen. 2011a. Balancing brucellosis risk management and wildlife conservation. *Yellowstone Science* 19:15–21.
- White, P.J., G.E. Plumb., M.B. Coughenour., and R.L. Wallen. 2011b. Carrying capacity and movements of Yellowstone bison. *Yellowstone Science* 19:8–14.
- Whittlesey, L., and P. Schullery. 2011. How many wolves were in the Yellowstone area in the 1870s? A revealing account from 1872. *Yellowstone Science* 10:23–28.
- Williams, E.S. 2001. Paratuberculosis. In: E.S. Williams, I.K. Barker, and E.T. Thorne, (eds.), Infectious Diseases of Wild Mammals, 3rd ed., pp. 361–371. Ames, IA: Iowa State University Press.
- Williams, E.S., E.T. Thorne., S.L. Anderson., and J.D. Herriges Jr. 1993. Brucellosis in free-ranging bison (*Bison bison*) from Teton County, Wyoming. *Journal of Wildlife Disease* 29:118–122.
- Wilson, G.A., and C.M. Strobeck. 1999. Genetic variation within and relatedness among wood and plans bison populations. *Genome* 42:483–496.
- Winston, J.E. 1999. *Describing Species: Practice Taxonomic Procedure for Biologists.* New York: Columbia University Press.

- Women Involved in Farm Economics (WIFE). 2011. *Wife is.* Retrieved from: http://wifeline.com/wifeis.html.
- Wood, J.H. 2000 The origin of public bison herds in the United States. *Wicazo Sa Review* 15:157–182.
- World Organization for Animal Health. 2009. *Manual of Diagnostic Tests and Vaccines for Terrestrial Animals 2009*. Retrieved from: http://oie.int/eng/normes/mmanual/A INDEX.HTM
- Wyman, T. 2002. Grizzly bear predation on a bull bison in Yellowstone National Park. *Ursus* 13: 375–377.
- Zaugg, J.L., and K.L. Kuttler. 1985. Anaplasma marginale infections in American bison: experimental infection and serologic study. *American Journal of Veterinary Research* 46:438–441.
- Zontek, K. 2007. *Buffalo Nation: American Indian Efforts to Restore the Bison*. Lincoln, NE: University of Nebraska Press.